

101U & 202U SERVICE SADDLE

SUBMITTAL INFORMATION



101U

202U

MATERIALS

CASTING

The saddle body is cast from ductile (nodular) iron, meeting or exceeding ASTM A 536, Grade 65-45-12.

GASKET

Gasket is made from Nitrile Butadiene Rubber (NBR) compounded for water and sewer service and a tolerance of petroleum products in accordance with ASTM D 2000 MBC 610 and NSF 61 Certified. Other compounds available for special applications.

U BOLT, NUTS & WASHERS

Sizes 1-1/2" through 3", use 1/2" U bolt with heavy hex nuts and 1/2" flat washers, 4" and above use 5/8" U bolt with heavy hex nut and 5/8" flat washers. All sizes are national coarse roll threaded. Steel meets AISI C1018 and is electro-galvanized. 316 stainless steel is available upon request.

COATING

Shop coat applied to cast parts for corrosion protection in transit.

PRESSURE

Ductile iron, cast iron and steel pipe: rating of pipe up to 350 psi maximum. For other applications please consult your representative.

STANDARD

These service saddles meet the requirements of ANSI/AWWA C800, Underground Service Line Valves and Fittings.

SIZES & RANGES

See Catalog.

10/17

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This information is based on the best data available at the date printed above. Please check with Romac for any updates or changes.